# Add Drink

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 2.1.02 | | | |
| **Use Case Name:** | Add drink | | | |
| **Created By:** | Jesse Tomash | | **Last Updated By:** | Dalton Cleveland |
| **Date Created:** | 2018-09-14 | | **Last Revision Date:** | 2019-01-21 |
| **Actors:** | | Bartender, Drink UI | | |
| **Description:** | | Add a drink to the Database | | |
| **Trigger:** | | The user selects the option to add a new drink | | |
| **Preconditions:** | | 1. User has a new drink to add  2. The assumptions are true | | |
| **Postconditions:** | | 1. A new drink recipe is in the DB | | |
| **Normal Flow:** | | 1. User navigates into Drink UI 2. User selects add new drink recipe 3. System brings up the form to add new drink 4. User fills out the form completely 5. User saves new recipe 6. Recipe is added to DB | | |
| **Alternative Flows:** | | 5a. Missing information   1. The user is informed what information needs to be completed 2. The user corrects the error and clicks save | | |
| **Exceptions:** | | 4a. In step 4 of the normal flow, if we do not carry an ingredient   1. Drink is not saved 2. User is notified of absence of ingredient | | |
| **Includes:** | | Retrieve, Update, Delete Drink | | |
| **Frequency of Use:** | | As needed. | | |
| **Special Requirements:** | | NA | | |
| **Assumptions:** | | User is logged in. User has permissions. | | |
| **Notes and Issues:** | | NA | | |